



Attorney Docket No.: 1396-00

In re Application of Seiji Nabeshima et al.

Serial No.: 09/680,088

Filed: October 5, 2000

For: RUST-RESISTANT CALCIUM STEEL

COMMISSIONER FOR PATENTS  
Washington, DC 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

— Small entity status of this application under 37 CFR §1.9 and §1.27 has been established by a verified statement previously submitted.

— A verified statement to establish small entity status under 37 CFR §1.9 and §1.27 is enclosed.

x No additional fee is required.

The fee has been calculated as shown below:

(Col. 1)

(Col. 2) (Col. 3)

SMALL ENTITY

OTHER THAN  
SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	* 3	-	** 20 =	0
INDEP.	* 2	-	*** 3 =	0
First presentation of multiple dependent claim				

RATE	ADD'L FEE
x 9=	\$
x42=	\$
+140=	\$

OR

RATE	ADD'L FEE
x18=	\$
x84=	\$
+280=	\$


TOTAL ADDITIONAL FEE \$0 OR \$

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.



The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 13-3405 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ \_\_\_\_\_ is attached.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 13-3405. A duplicate copy of this sheet is enclosed.
- ☒ Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.

  
\_\_\_\_\_  
T. Daniel Christenbury  
Reg. No. 31,750  
Attorney for Applicant(s)

TDC:lh  
(215)563-1810



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



22469

PATENT TRADEMARK OFFICE

Art Unit : 1742  
Examiner : Andrew E. Wessman  
Serial No. : 09/680,088  
Filed : October 5, 2000  
Inventors : Seiji Nabeshima  
          : Yasuo Kishimoto  
          : Shuji Takeuchi  
Title : RUST-RESISTANT  
      : CALCIUM STEEL

Docket No.: 1396-00

Confirmation No.: 8261

Dated: August 12, 2002

7/ c  
20  
8/22/02

AMENDMENT

Commissioner for Patents  
Washington, DC 20231

Sir:

In response to the Official Action dated March 12, 2002, kindly amend the application as follows:

In the Claims

Version Showing Changes to Claims

1. (Amended) A Ca-containing rust-resistant steel ~~having controlled amounts of inclusions and S concentration, said Ca-containing steel comprising Ca at a concentration of 0.0005 wt% or more, characterized in that~~ wherein the composition of ~~said oxide inclusions and said S sulfur concentration in said steel are so controlled so that~~ the equilibrium S sulfur soluble amount (%S inc.) value of at least 80% of CaO-containing oxide inclusions having a particle diameter of 2 $\mu$ m or larger contained in said Ca-containing steel is about 0.03 wt% or less.

Kindly cancel claim 2, without prejudice and without disclaimer of the subject matter thereof.

COPY OF PAPERS  
ORIGINALLY FILED

RECEIVED  
AUG 22 2002  
TC 1700

a